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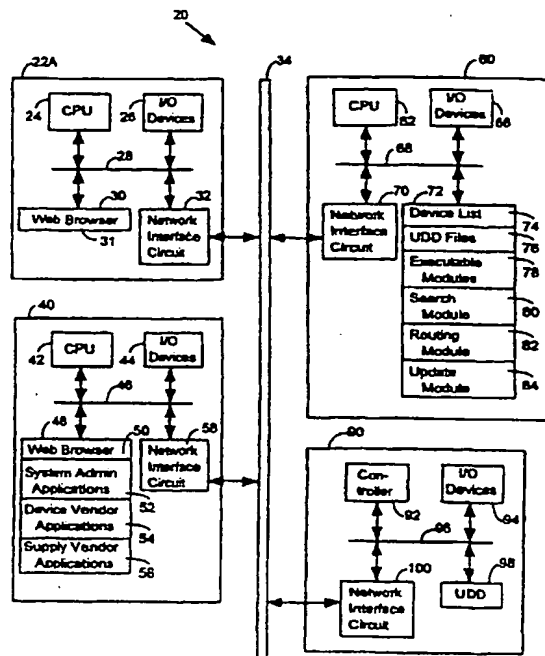
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 XP000896069 ISBN: 1-58113-142-9 Abstract 1
 Introduction, 2 Design Concepts, 2.3 XML Service
 Descriptions, 3.2 Services 6.3 Jini
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 LOCATION-BASED SERVICES FOR HETEROGENEOUS
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(54) Abstract Title

Apparatus and method for identifying and operating a digital device in a networked environment

(57) A method executed by one or more digital devices operating in a networked environment includes the step of storing a network address for each digital device of a set of digital devices within a networked environment. A Uniform Device Descriptor file is associated with each digital device of the set of digital devices. Each Uniform Device Descriptor file characterizes a set of attributes associated with its corresponding digital device. Specified attributes in a search request are matched with attributes in a Uniform Device Descriptor file to render a selected digital device.



GB 2 374 246 A

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Designing a service interaction architecture, 3.1 Basic operations, 3.2 System setup, 3.7.2 Interface specification Fig. 7

(58) Field of Search by ISA
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